	Application No.	Applicant(s)
Notice of Allowability	09/530,370	FAHEY ET AL.
	Examiner	Art Unit
	Rodney P. Swartz, Ph.D.	1645
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this b) or other appropriate communication is subjection is subjection is subjection.	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>7November2003</u> .		
2. The allowed claim(s) is/are <u>1, 2, 3, 7, 9, 40, 42, 48, 49, 50</u>	<u>Q</u> .	
3. The drawings filed on are accepted by the Examin-	er.	
 4. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents. 	re been received. re been received in Application No	D
International Bureau (PCT Rule 17.2(a)).	sourcens have been received in t	inio national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rew	ply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EXAMIN res reason(s) why the oath or dec	IER'S AMENDMENT or NOTICE OF laration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 8. (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	son's Patent Drawing Review(P' 's Amendment / Comment or in the	ne Office action of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	<u> </u>	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa Paper No /Mail	ary (PTO-413), Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	Paper No./Mail 08), 7. ☐ Examiner's Ame	ndment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Application/Control Number: 09/530,370 Page 2

Art Unit: 1645

DETAILED ACTION

1. Applicants' Notice of Appeal, received 7November2003, is acknowledged.

2. Applicants' Supplemental Response to Final Office Action, received 7

November 2003, is acknowledged. Claims 5, 6, 8, 10, and 11 have been cancelled.

Claims 1, 7, 9, 40, 42, 48, and 50 have been amended.

3. Claims 1-3, 7, 9, 40, 42, and 48-50 are pending and under consideration.

Rejections Withdrawn/Moot

- 4. The rejection of claims 5 and 6 under 35 U.S.C. 112, first paragraph, scope of enablement for a method of detecting a member of the taxa actinomycetes comprising detecting reaction of a thiol-selective reagent with a thiol, is moot in light of the cancellation of the claims.
- 5. The rejection of claims 5 and 10 under 35 U.S.C. 112, first paragraph, written description, is most in light of the cancellation of the claims.
- 6. The rejection of claims 10 and 11 under 35 U.S.C. 112, first paragraph, scope of enablement, for an antibody which binds "specifically" to a maleimidyl derivative of mycothiol, is most in light of the cancellation of the claims.
- 7. The rejection of claims 1-3, 7, and 48-50 under 35 U.S.C. 112, first paragraph, scope of enablement for a method of detecting a member of the taxa actinomycetes comprising detecting reaction of a thiol-selective reagent with a thiol, is withdrawn in light of the claim amendments and applicants' arguments.
- 8. The rejection of claims 40 and 42 under 35 U.S.C. 112, first paragraph, written description, is withdrawn in light of the claim amendments and applicants' arguments.

Application/Control Number: 09/530,370

Art Unit: 1645

9. The rejection of claim 9 under 35 U.S.C. 112, first paragraph, scope of enablement, for an antibody which binds "specifically" to a maleimidyl derivative of mycothiol, is withdrawn in light of the claim amendments and applicants' arguments.

Conclusion

- 10. Claims 1-3, 7, 9, 40, 42, and 48-50 are free of the prior art of record.
- 11. The application having been allowed, formal drawings are required in response to this Office action including changes required by the Notice of Draftperson's patent Drawing Review, PTO-948, attached to Office Action, 3April2002, paper#8.
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571) 272-0865. The examiner can normally be reached on Monday through Thursday from 5:30 AM to 4:00 PM EST. If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor, Lynette F. Smith, can be reached on (571)272-0864. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.
- Information regarding the status of an application may be obtained from the 13. Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Page 3

March 22, 2004